| Index of Claims                       |           |
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|                                       | Examiner  |
|                                       | Michael F |

Application No.

O9/772,883

Examiner

Michael B. Shingleton

Applicant(s)

FUJIWARA ET AL.

Art Unit

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| Cla             | eim.     | Date     |          |          |              |                |                |              | <b>]</b> :::::::::::::::::::::::::::::::::::: | CI             | alm            | Date           |          |  |                 |          |          |     |    | E.H           | CL              | aim  | Date     |            |              |          |              |           |          |          |          |          |               |
|-----------------|----------|----------|----------|----------|--------------|----------------|----------------|--------------|---|----------------|----------------|----------------|----------|--|-----------------|----------|----------|-----|----|---------------|-----------------|------|----------|------------|--------------|----------|--------------|-----------|----------|----------|----------|----------|---------------|
| <b></b> "       |          | =        | T.       | П        | _            | Ť              | Ť              | _            | Т-  | 1              | <b> </b> :::   | <del>  "</del> |          | <del>                                     </del> |                 |          |          |     |    |               |                 |      |          |            | <del> </del> | , I      |              | رسا       |          |          |          |          |               |
| न्न             | Original | 116/04   | 12/22/04 | 3/25/05  | 1            | ì              | İ              |              |   |                | 1              | ਜ਼             | Ortginal |  |                 |          |          |     |    |               |                 |      | ন        | Original   |              |          |              |           |          |          |          | l        |               |
| Final           | į        | 2        | 3        | 2        |              | 1              | 1              |              | 1   | 1              |                | Final          | Ę        | 1  |                 |          | -1       | ł   |    |               |                 |      | Final    | iĝ         |              |          |              |           |          |          |          | ı        | .             |
| -               | Õ        | 0        | Ì≈       | ΙS       |              |                |                |              | 1   | l              |                | "              | ō        |  |                 |          | - 1      |     | 1  |               |                 |      | -        | ď          |              |          |              |           |          |          | - 1      |          | - 1           |
|                 | 0        | 7        | V        | Ξ        |              | ╁              | ╁╴             | ╫            | ╁╌  | ╁              | ł              |                | 51       | $\vdash$   | Н               | +        | $\dashv$ | +   | ╁  | +             | Н               |      |          | 101        | Н            | Н        | -            |           |          |          | -        | -        | ᅱ             |
| 5               | 2        | 1        |          | =        | ╁            | ╁              | ╁╌             | ╁            | ╁   | ╁╌             | liii           |                | 52       | -  | H               | -        | +        | +   | ╁  | +-            |                 |      |          | 102        | Н            |          |              | Н         |          | $\dashv$ | $\dashv$ | $\dashv$ | ᅱ             |
|                 | 3        | V        |          | Н        | ╌            | ╁              | ┿              | ╁            | ╁   | ╁              |                | ├              | 53       | -  | Н               | -        | +        | +   | ┿  | +             | Н               |      |          | 103        | -            | -        |              | -         | -        |          |          | -        | ᅱ             |
| <u>6</u> 7      | 4        |          | ×        | Н        | ╁╌           | +-             | ╁              | ╆            | ╁   | ╁╾             | H              | <del> </del>   | 54       | -  | ┝╾┥             | -        | -        | +   | ┿  | +-            | Н               |      |          | 104        | -            | -        | -            | -         |          | -        | ┪        | ᅱ        | ᅱ             |
| 8               | 5        |          | N        | Н        | -            | ┼              | ┿              | +-           | ┿   | ╫╌             | ł              | <b> </b>       | 55       | -  | Н               | -        | -+       |     | ┿  | +             | Н               |      |          | 105        | -            | -        | -            | Н         | -        | -        | -        | -        | ᅥ             |
| Ĝ               | 6        | 7        |          | Н        | ┼-           | ┼              | ╁              | ╁            | ╁   | ┼-             | ł              |                | 56       |  | Н               | ╛        | +        | ╅   | +  | +-            | $\vdash$        |      |          | 105        | -            | Н        | ┝            | Н         | -        | $\dashv$ | ┪        |          | $\dashv$      |
| 70              | 7        | o.       | Ý        | Н        | ╁╴           | ╁              | ╀              | ╁            | ╁╌  | ╀              | ł              | ├              | 57       | $\vdash$   | Н               | ┥        | ╅        | ╁   | ╁  | +             | Н               |      |          | 107        | $\vdash$     | Н        | -            | Н         | Н        | -        | ╛        | -        | $\dashv$      |
| 17              | 8        |          | 7        | Н        | ╁╌           | ╁              | ╁              | ╁╌           | ╁╌  | ╌              | ł              | ├              | 58       | Н  | Н               | -        | ╅        | ╅   | ┿  | +-            | Н               |      | _        | 108        | H            | Н        | -            | Н         |          | -        | ┪        | -+       | $\dashv$      |
| 12              | 9        | V        | 宁        | Н        | ╌            | ╀              | ╁╼             | ⊢            | ╁╌  | ╌              | ł              | <b> </b> -     | 59       | Н  | Н               | -+       | -        | +   | +  |               | $\vdash$        |      |          | 109        | -            | Н        |              | Н         | -        |          | +        | ┪        | ᅱ             |
| 13              |          | 7        |          | ₩        | ┝            | ┼              | ┿              | ╁            | ╫   | ╀              | ł              | <del> </del>   | 60       | Н  | H               | -+       | -        | +   | ┿  | +             | Н               |      |          | 110        | -            | Н        |              | -         |          |          | -+       |          |               |
|                 | 10       |          |          | ╀        | ╀╌           | +-             | ╁              | ┼            | ┼   | ├-             | l              | <b> </b>       |          | -  | -               | $\dashv$ | -        | +   | +- | +             |                 |      |          | 111        | -            | Н        |              |           | -        |          | -        |          |               |
| 14              | 11       | 4        | 7        | Н        | ├-           | +-             | ╁              | ╁            | ╁   | ⊢              | 1              | ├─             | 61       | Н  | $\vdash$        | +        |          | +   |    | +-            | $\vdash\vdash$  |      |          | 112        | -            | Н        | <del> </del> | $\vdash$  | $\dashv$ | -        | -        | -        | ᅱ             |
| 2               | 12       | ~        | 8        | ⊢        | ╁            | ╁              | ╂              | +-           | ╁   | $\vdash$       | 1              | ├-             | 62       | Н  | $\vdash$        | -+       | 4        | +   | +- | +-            | $\vdash \dashv$ |      |          | 113        | Н            | Н        | -            | Н         | H        |          | -        | -        | $\dashv$      |
|                 | 13       | d        |          | Н        | ╁╌           | ╁              | +-             | ╀            | ╁   | $\vdash$       | <b>       </b> | <b></b> -      | 63<br>64 | Н  | $\vdash$        | -        | +        | +   | +  | +             | ⊣               |      |          | 114        |              | Н        | -            | Н         | $\vdash$ | $\dashv$ | $\dashv$ | -+       | ⊣             |
| 3               | 14       | 0        | 0        | Н        | ├-           | ╁╌             | ╂╌             | +            | +-  | +              | <b> </b>       | <b> </b>       | 65       | Н  | $\vdash \vdash$ | -        | +        | +   | +  | -             | ┝┥              |      |          | 115        | $\vdash$     | H        | -            | $\vdash$  | Н        | $\dashv$ | -1       | ┥        | $\dashv$      |
| 4               |          | 1        | 3        | ₩        | ├            | ╁              | ╌              | ╄            | ╁╾  | ╄              | {              |                |          | Н  | Н               | -        | -        | +   | ╁  | +-            |                 |      |          | 116        | -            | Н        | -            | -         | -        |          | -        |          | ᅱ             |
| 18              | 16       | -        | 4        | Н        | ├            | ╁╾             | ╂              | ⊢            | ╂   | ┢              | 1              |                | 66       | Н  | $\vdash \dashv$ | -        | +        | +   | ┿  | +             | ├-┤             |      |          |            | $\vdash$     | $\vdash$ | -            | -         |          |          | -        |          | $\dashv$      |
| 14              | 17       | 1-       | +        | Н        | ├            | ╁              | ┼              | ├            | ├   | ├-             |                |                | 67       | Н  | -4              | -        | -        |     |    |               | $\vdash$        | ш    |          | 117        | -            | Н        |              | -         | -        |          | -        | -        | ⊣             |
| ιX              | 18       | 1        |          | 닏        | ╀┈           | ╁┈             | ╂              | ├-           | ╂-  | ⊢              | <b></b>        |                | 68       | -  |                 | -        |          | +   | +- |               | $\dashv$        |      |          | 118        | H            | Н        | -            | Н         | -        |          |          |          | ᅱ             |
| 13              | 19       | 14       | 3        | Ξ        | <del> </del> | ╁              | ₩              | ├-           | ┼-  | ₩              |                |                | 69       | Н  | H               | -        | 4        | +   | +  | ╂             | Н               |      |          | 119        | H            | Н        | -            | Н         | Н        | Н        |          | ⊣        | $\dashv$      |
| $\vdash \vdash$ | 20       |          |          | <u> </u> | ⊢            | ┼              | -              | ╄            | ↓_  | ┞              | \<br>          | <u> </u>       | 70       | -  |                 | -1       | +        | +   | ┿  | +             | Н               |      |          | 120<br>121 | -            | Н        | -            | Н         | $\vdash$ | $\dashv$ | -        | -        | {             |
| <b>├</b> ~      | 21       | -        | Н        | ┡        | ⊢            | ╀              | ╀              | ⊢            | ╀   | ļ              | l III          | <u> </u>       | 71       | Н  | $\vdash$        |          | +        | +   | ╀  | 1-            | $\dashv$        |      |          |            | -            | Н        |              | Н         | -        | Н        | $\dashv$ |          |               |
| }{              | 22       |          |          | -        | -            | ┼              | ₩              | -            | ├-  | ⊢              |                | <u> </u>       | 72       | Н  | Н               | -        | +        | +   | ┿  |               | $\dashv$        |      |          | 122        | Н            | Н        |              | Н         |          | $\dashv$ | -        |          | $\dashv$      |
|                 | 23       | _        | Н        | -        | ļ            | ┞-             | <b>├</b>       | <del> </del> | <del> </del> -                                | ļ              | ł              |                | .73      | Н  | $\vdash$        | -        | +        | +   | ┥- | 4-            |                 |      |          | 123        |              |          | -            |           |          |          | -        |          | $\dashv$      |
|                 | 24       |          |          |          | ├-           | ├-             | <b> </b>       | ├-           | <del> </del>                                  | ┞              |                |                | 74       | -  |                 |          |          | +   | +  | -             |                 |      |          | 124        |              | Н        | ٠            | _         | -        |          |          |          |               |
|                 | 25       | <u> </u> |          |          | ļ            | -              | <b> </b>       | <del> </del> | ├   | <del> </del>   | l              |                | 75       | $\vdash$   | $\vdash$        | -        | -        |     |    | +             | $\dashv$        |      |          | 125        | -            | -        | -            | -         |          |          | -        |          |               |
|                 | 26       | _        | _        |          | ļ            | -              | ┞              | <del> </del> | ┢   | -              | ı              |                | 76       | Н  | $\vdash$        | -        | -        | -   | ╁  | +             | $\dashv$        |      |          | 126        | Н            | Н        | -            |           |          |          |          |          | ᅱ             |
|                 | 27       | _        | _        | _        | <b> </b> _   | ╄              | ⊢              | ├-           | ╄   | <b>!</b>       |                |                | 77       | Н  | $\dashv$        | -        | 4        | -   | +- | -             |                 |      |          | 127        |              | Н        | <u> </u>     | -         | _        |          | -        | -        | ᅱ             |
| <b> </b>        | 28       | _        |          | _        | <b> </b>     | ├              | ├-             | <b>!</b>     | ├   | <del> </del> _ |                |                | 78       | $\vdash$   | $\dashv$        | -+       | 4        | -   | +- | -             |                 |      |          | 128        | -            | Н        |              |           | -        | $\dashv$ | -        | ┥        | ᅱ             |
| <b></b>         | 29       | _        |          | _        | -            | ┡              | ├-             | ┡-           | -   | ⊢              |                |                | 79       | Н  | 4               |          | -        | 4-  | 4- | -             | _               |      |          | 129        |              | Н        | _            |           | _        | $\dashv$ | 4        |          | ᅱ             |
|                 | 30       | _        |          |          | L            | ┞-             | ┡              | ļ            | -   | <b>!</b>       |                |                | 80       |  | $\dashv$        | -        | +        | -   | -  | <del>  </del> | _               |      |          | 130        |              | Н        | _            |           |          |          |          |          |               |
| <b>  </b>       | 31       |          |          | Ŀ        | ļ            | ļ              | ↓              | ļ            | -   | <b> </b>       |                |                | 81       | Н  | -               | -        | -        |     | +- | +             |                 |      |          | 131        | Н            |          | Н            | _         | -        | -        |          |          | ᅱ             |
|                 | 32       |          |          |          |              | ├              | ļ              | ١            | -   | <b> </b>       |                |                | 82       | $\vdash$   | $\dashv$        | -        | _        |     | 4  | 4             |                 |      |          | 132        | -            | -        |              |           |          | -        | -        | $\dashv$ | 4             |
| <b> </b>        | 33       | _        | $\dashv$ |          | ļ            | ├-             | ١÷             | <u> </u>     |   | <u> </u>       |                |                | 83       | $\vdash$   | 1               | -        |          | -   | +  | +             | _               |      |          | 133        | $\vdash$     | $\vdash$ | -            |           | _        | _        |          |          | ᅱ             |
| <b>  </b>       | 34       | 4        | _        | _        | <u> </u>     | ⊢              |                | <del> </del> | ⊢   | <b> </b>       |                |                | 84       | Н  | $\dashv$        | -        | 4        |     | +  | +             | _               |      |          | 134        | Щ            | Н        | -            | $\vdash$  | H        | $\dashv$ | $\dashv$ |          | 긕             |
|                 | 35       | _        | _        |          | L            | <del> </del> _ | <b>!</b>       | <b>!</b>     | ┞   | <b> </b>       |                |                | 85       | $\sqcup$   | 1               | 4        | 4        | 4   | +  | +             | Щ               |      |          | 135        | Ш            | Щ        | Ш            | Щ         |          |          | _        | -        | _             |
|                 | 36       | _        | _        |          | <u> </u>     | ⊢              | ╙              | <b>L</b>     | ⊢   | <b> </b>       |                |                | 86       | $\sqcup$   | $\sqcup$        | 4        |          | 4   | 1  | +             | _               |      |          | 136        | $\Box$       | $\vdash$ | <u> </u>     | Ш         | $\sqcup$ | -        | _        | _        |               |
|                 | 37       | _        | _        |          | L-           | <del> </del>   | <b> </b> -     | <b> </b> _   | ⊢   | L              |                |                | 87       | Ш  | 1               | 4        | 4        | 4   | 4- | +             | _               |      |          | 137        | Щ            | Щ        | -            | Ш         | Ц        | Н        | _        |          |               |
| <b>  </b>       | 38       |          | _        |          | <u> </u>     | <b> </b>       | <b> </b>       | _            | ļ   | <b>!</b>       |                | ļ              | 88       | Ш  | 1               | 4        | 4        | 4   | 4  | +             | [               |      |          | 138        | Щ            | Ш        | Ь.           | Ш         |          | _        | 4        |          | _             |
| <b>  </b>       | 39       | _        | _        | _        | _            | <b> </b>       | <u></u>        | _            | <u></u>                                       | _              |                |                | 89       | $\sqcup$   | 1               | 4        | 4        | _   | 4. | 4             |                 |      |          | 139        |              |          | ļ            | <b></b>   |          |          |          |          | $\dashv$      |
| <b>  </b>       | 40       |          |          |          | _            | ـ              | <b> </b>       | -            |   | <u> </u>       |                |                | 90       | Ш  |                 |          | -        | -   | 4  | 4-            | _               |      |          | 140        | <b>  </b>    | Ш        |              | <b>  </b> |          | _        | _        |          |               |
|                 | 41       | _        | _        |          | ļ            | $\vdash$       | <u> </u>       | <u> </u>     | <del> </del>                                  | <b>!</b>       |                |                | 91       | Ы  |                 | -+       | 4        | 4   | 4  | +             | 1               |      |          | 141        | Щ            | $\vdash$ | <u> </u>     | Щ         | Щ        | Щ        | -4       | $\dashv$ |               |
| $\vdash$        | 42       | _        | _        | _        |              | ١              | <b>!</b>       | ┞            | ₩   | <u> </u>       |                |                | 92       | Ш  | $\sqcup$        | -        | 4        | 4   | ╀  | 4-1           | $\dashv$        |      |          | 142        | Ш            | Н        | <u> </u>     | Щ         | Щ        | $\vdash$ |          |          |               |
|                 | 43       | _        | _        |          | <u> </u>     |                | -              | <b>!</b>     | ↓_  | $\vdash$       |                |                | 93       | Н  | $\sqcup$        | _        | 4        | 4   | +  | 4-4           | _               |      |          | 143        | Щ            | Щ        | <b> -</b> -  | Щ         | Ш        | Ш        | _        | _        | _             |
| <b></b>         | 44       |          |          | _        | <u> </u>     | ↓_             | ١_             | <u> </u>     | ↓_  | -              |                |                | 94       | Ш  | $\sqcup$        |          | -        | 4   | +  | 4-4           | $\Box$          |      |          | 144        | $\sqcup$     | Щ        |              | Ш         | Ш        | Ш        | _        | ႕        | ႕             |
| <b>├</b> ─┤     | 45       |          | Ц        |          | <u> </u>     | ↓              | <b> </b>       | _            | <u> </u>                                      | <b>L</b>       |                |                | 95       | Ш  | $\sqcup$        | 4        | 4        | _   | +- | 4             | $\sqcup$        |      |          | 145        | Ш            | Ш        |              | Щ         | Щ        | Щ        | _        | _        | ᆸ             |
| <b>  </b>       | 46       | _        | _        |          | ۰.           | <b> </b> _     | <b>!</b>       | <b> </b>     | <b> </b>                                      | _              |                |                | 96       |  | $\sqcup$        | 4        | 4        | 4   | 4- | 4             | $\sqcup$        |      |          | 146        |              |          |              | <b> </b>  | Ш        | Щ        | _        | ᅬ        | ᆈ             |
| <b>  </b>       | 47       | _        |          |          | <u> </u>     | <del> </del>   | <u></u>        | <b> </b>     | -   | <u> </u>       |                |                | 97       | Ш  | $\dashv$        | _        | 4        | _   | 4  | 4             | $\Box$          |      |          | 147        | اـــا        |          | <u> </u>     | Ш         | Ш        | Щ        | _        | _        | $\overline{}$ |
| ┝╼┥             | 48       |          |          |          | ļ            | ـ              | ↓              | <b> </b>     | <del> </del>                                  | <b> </b>       |                |                | 98       | Ш  | $\sqcup$        | _        | 4        | 4   | +  | +             | $\sqcup$        | :::  | <u>.</u> | 148        | Щ            | Ш        | L_           | _         | Ш        | Щ        | _        | _        | ႕             |
| ├               | 49       |          | _        |          | _            |                | <del>  _</del> | <b>!</b>     | <del> </del>                                  | <b> </b>       |                |                | 99       | ⊢  | $\sqcup$        | _        | 4        | 4   | +  | 1             | Щ               |      |          | 149        | Ш            | Ш        | <u> </u>     |           | Ш        |          | _        | ᆚ        | $\perp$       |
| لــــا          | 50       |          |          |          | L            | 1              | $L_{-}$        | 1            | 1   |                | 1              |                | 100      | ı i  | ıl              | - 1      | 1        | . 1 | 1  |               | 1               | :::: |          | 150        |              | 1 1      | ı            | ı         |          |          | 1        | . 1      |               |